## ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY Tank Programs Division

## **Corrective Action Section**

## MONITORED NATURAL ATTENUATION CORRECTIVE ACTION PLAN (CAP) \* OUTLINE

Please provide the following information when proposing monitored natural attenuation (MNA) as the sole remedial methodology (a description of three remedial alternatives is not required):

The extent of contamination known at the time of the CAP submission, including a current LUST site classification form, as described in R18-12-261.01(E). Please include the following: Site location map, site vicinity map and site map showing extent of A. contamination and location of receptors. Tabulation of soil and groundwater analytical results, and Tabulation of water level data. LUST site classification form A description of any responses to soil, surface water, or groundwater B. contamination that have been performed or initiated: A description of goals and expected results. Please include documentation on C. estimated length of time needed to reach the aguifer water quality standards: The corrective action standard for each chemical of concern in each affected D. medium, and the tier evaluation documents, if applicable: The reasonably foreseeable effects of residual contamination on groundwater and E. surface water. Please include an analysis of the potential effect on receptors if MNA is approved as the remedial methodology: Additional information necessary to analyze the site-specific conditions and F. effectiveness of the proposed remedial response. Please include documentation that MNA is occurring.

<sup>\*</sup> Since one of the requirements of the MNA Program is to have an approved CAP which includes MNA as all or a portion of the selected remedy, the eligible costs for preparation of a MNA CAP approved by ADEQ may be eligible for coverage from the State Assurance Fund (SAF).